

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	8367	((null or inactive) same packet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/29 11:18
L11	137	((null or inactive) same packet) and (poc or push\$to \$talk or ptt)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/29 11:19
L12	32	((null or inactive) same packet) same (poc or push\$to \$talk or ptt)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/29 11:19
L13	13	12 and trigg\$6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/29 11:20
L14	11	13 and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/29 11:20
L15	5	((US-20050181726-\$ or US-20060268750-\$).did. or (US-7020098-\$ or US-6477150-\$ or US-7146163-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/10/29 12:08
L16	1	15 and poc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/29 12:09
L17	5	15 and (push to talk over cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/29 12:11
L18	0	15 and (push to talk over cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/29 12:12
L19	1	15 and (push to talk over cellular or poc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/29 12:12

L20	6	(US-20050136952-\$ or US-20050041617-\$ or US-20040203770-\$).did. or (US-7020130-\$ or US-7231223-\$).did. or (US-20020150091-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/10/29 12:12
L21	2	20 and (push to talk over cellular or poc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/29 12:13
L22	1116	trigg\$5 and (push to talk over cellular or poc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/29 12:15
L23	59	trigg\$5 with (push to talk over cellular or poc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/29 12:15
L24	1	(trigg\$5 with inactive) same (push to talk over cellular or poc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/29 12:16
L25	1	(trigg\$5 with inactive) and (push to talk over cellular or poc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/29 12:17
L26	11	(trigg\$5 same inactive) and (push to talk over cellular or poc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/29 12:17
L27	6	26 and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/29 12:17
S1	2	"2002173326".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 14:51
S2	0	"10800030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:14

S3	1	"10/800030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:40
S4	3	"20020173326".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 08:36
S5	18	("6944150" "6366577" "6477150" "6577622" "6678517" "6680943" "6694145" "6711156" "7065339").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 08:56
S6	18	(US-6944150-\$ or US- 7065339-\$ or US-6711156-\$ or US-6694145-\$ or US- 6680943-\$ or US-6678517-\$ or US-6577622-\$ or US- 6477150-\$ or US-6366577-\$). did. or (EP-1096739-\$ or WO- 200124498-\$ or US- 20030123488-\$ or US- 20020198019-\$ or WO- 200252834-\$ or WO- 200239669-\$ or US-6366577- \$ or WO-200172008-\$ or WO- 200167675-\$).did.	USPAT; DERWENT	OR	ON	2007/01/16 09:14
S7	1	S6 and ((PoC or (push\$to \$talk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:24
S8	2451	370/338.ccls. and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 08:56
S9	326	370/312.ccls. and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:21
S10	0	S6 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:36
S11	3	S8 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 10:07

S12	87048	"370"/\$.cols. and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:20
S13	9	S12 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:47
S14	0	S13 and (trigger\$3 near3 message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:46
S15	0	S12 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service))) and (trigger\$3 near3 message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:48
S16	83658	"455"/\$.cols. and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:47
S17	0	S16 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service))) and (trigger\$3 near3 message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:49
S18	5	S16 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service))) and trigger\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:51
S19	6	S16 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service))) and (trigger\$3 near3 message or signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:52
S20	8	S12 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service))) and (trigger\$3 near3 message or signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 10:05
S21	0	S12 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service))) and (trigger\$3 near3 (message or signal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 10:06

S22	1	S16 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)) and (trigger\$3 near3 (message or signal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:44
S23	112	S8 and (trigger\$3 near3 (message or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 10:10
S24	0	S23 and (PoC or (push near3 to near3 talk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 10:11
S25	15	S23 and (sms or (short near3 message near3 service))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 10:11
S26	2	"6865398".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 11:36
S27	432	initiat\$3 same (packet near3 service) same session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 11:39
S28	32	S8 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 11:43
S29	6	S28 and (trigger\$3 with (signal\$3 or message))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 11:44
S30	0	push\$to\$talk same cellular same serv\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:14
S31	433	push\$to\$talk same cellular same serv\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:19

S32	3	S8 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:25
S33	0	(push\$to\$talk same cellular same serv\$5 and (tigger\$3 near3 (signal or message)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:20
S34	0	(push\$to\$talk and cellular and serv\$5 and (tigger\$3 near3 (signal or message)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:21
S35	0	(push\$to\$talk and cellular and serv\$5 and (tigger\$3 same (signal or message)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:21
S36	0	((push\$to\$talk) and cellular and serv\$5 and (tigger\$3 same (signal or message)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:21
S37	18	(US-6944150-\$ or US- 7065339-\$ or US-6711156-\$ or US-6694145-\$ or US- 6680943-\$ or US-6678517-\$ or US-6577622-\$ or US- 6477150-\$ or US-6366577-\$). did. or (EP-1096739-\$ or WO- 200124498-\$ or US- 20030123488-\$ or US- 20020198019-\$ or WO- 200252834-\$ or WO- 200239669-\$ or US-6366577- \$ or WO-200172008-\$ or WO- 200167675-\$).did.	USPAT; DERWENT	OR	ON	2007/01/16 12:45
S38	1	S37 and push-to-talk	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:26
S39	1	S27 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)) and (trigger\$3 near3 (message or signal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:48
S40	324	370/353.cds. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:33

S41	0	S40 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)) and (trigger\$3 near3 (message or signal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:47
S42	0	S40 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:47
S43	0	S40 and ((PoC or (push near3 to near3 talk)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:48
S44	0	S40 and ((PoC or (push-to-talk)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:48
S45	1	S16 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)) and (trigger\$3 near3 (message or signal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 14:45
S46	1277	(trigger\$3 near3 (message or signal)) and (packet near3 servic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 14:46
S47	51	(trigger\$3 near3 (message or signal)) and (packet\$based near3 servic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 14:59
S48	0	S40 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 14:47
S49	3	S8 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 14:48
S50	7	(trigger\$3 near3 (message or signal)) and (packet\$based near3 servic\$4) and (push-to-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 15:19

S51	6	("20040015547"   "20040190468"   "20050075121"   "20060046757"   "20060046758"   "6865398"). PN. OR ("7155248").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 15:03
S52	8	(Trigger\$3 near3 (message or signal)) and (packet\$based near3 servic\$4) and (PoC or PTT or (push-to-talk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 15:20
S53	2	("2004/0190468").URPN.	USPAT	OR	ON	2007/01/16 15:21
S54	16	09/835,867	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 11:05
S55	2	"6141347".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 11:05
S56	2	"7003280".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 14:47
S57	2	"7020098".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 15:09
S58	4	09/985,169	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 15:09
S59	2	(US-20040190468-\$).did. or (US-6477150-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/18 14:31
S60	2	S59 and ((packet near3 data) same interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:33
S61	1	S59 and ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:35



S62	10	(US-20030223381-\$ or US-20050201357-\$ or US-20040190468-\$ or US-20030083086-\$ or US-20050054361-\$ or US-20040002305-\$).did. or (US-6141347-\$ or US-6477150-\$ or US-7020098-\$ or US-7003292-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/18 14:34
S63	1	S62 and ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:37
S64	87055	"370"/\$.cols. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:35
S65	2657	S64 and ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:36
S66	0	(fail\$3 near3 provide) and ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:37
S67	42	(fail\$3 near3 provid\$3) and ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:38
S68	17	S64 and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:40
S69	0	(fail\$3 near3 provid\$3) same ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:39
S70	256	provid\$3 with ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:40
S71	119	S64 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:40

S72	0	((("do not" or "does not") near3 provide) with ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:43
S73	8	S62 and (packet near3 base \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 15:22
S74	5	(US-20030223381-\$ or US-20030083086-\$).did. or (US-6477150-\$ or US-6141347-\$ or US-7020098-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/19 10:30
S75	3	S74 and (sms or "short message service")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:35
S76	4	(US-20030223381-\$).did. or (US-6477150-\$ or US-6141347-\$ or US-7020098-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/19 10:34
S77	2	S76 and (sms or "short message service")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:34
S78	584	"370"/260.cds. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:35
S79	37	S78 and (sms or "short message service")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:44
S80	10	S79 and (push-to-talk or ppt or (push near3 talk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:45
S81	7	S80 and trigger\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:38
S82	11	S78 and ((sms or "short message service") and triggering)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:44

S83	1	S82 and (push-to-talk or ptt or (push near3 talk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:47
S84	6	(US-20030223381-\$).did. or (US-6477150-\$ or US-6141347-\$ or US-7020098-\$ or US-6879854-\$ or US-7146163-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/19 12:17
S85	1	S84 and (GPRS or "general packet radio service")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:20
S86	5	S82 and (GPRS or "general packet radio service")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:23
S87	1	S80 and (GPRS or "general packet radio service")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:23
S88	4	(US-20060268750-\$).did. or (US-6477150-\$ or US-7020098-\$ or US-7146163-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/19 12:58
S89	2	S88 and multimedia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:58
S90	603	370/260.ccls. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 08:56
S91	91	S90 and (group near3 communicat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 08:58
S92	53	S91 and (packet near3 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:29
S93	13	S92 and (push\$to\$talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:28

S94	4	S93 and (trigger\$3 near3 message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 09:02
S95	603	370/260.ccls. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:26
S96	1	S95 and (prompt\$3 near3 accept\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:27
S97	86209	"455"/\$.ccls. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:27
S98	106	S97 and (prompt\$3 near3 accept\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:27
S99	9	S98 and (push\$to\$talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:33
S100	1	S99 and (packet near3 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:29
S101	6	(US-20060268750-\$ or US- 20050181726-\$).did. or (US- 6477150-\$ or US-7020098-\$ or US-7146163-\$ or US- 6873854-\$).did.	US-PGPUB; USPAT	OR	ON	2007/07/11 14:40
S102	2	S101 and (start\$3 near3 time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:41
S103	1096	juha and nokia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 13:48
S104	1	juha and piikivi and lauri and nokia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 13:51

S105	1	((iivari near2 juha) and nokia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 13:52
S106	2	((iivari near2 juha) and (active near2 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 13:52
S107	0	(johansson near2 stefan) and "transfer of packet data"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 13:57
S108	9	(johansson near2 stefan) and (packet near2 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 14:02
S109	4	(johansson near2 stefan) and (((packet near2 data) near2 transfer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 14:01
S110	0	(johansson near2 stefan) and (((packet near2 data) near2 transfer) near immediate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 14:01
S111	0	(johansson near2 stefan) and (transfer near3 immediate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 14:02
S113	635	((group near2 communication) and (sip or (Session adj Initiation adj Protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 14:48
S114	8039	((mobile or cell or cellular or wireless or portable) adj (phone or telephone or terminal or device or station)) near3 initiat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 14:52
S115	6405	initiat\$4 near2 ((mobile or cell or cellular or wireless or portable) adj (phone or telephone or terminal or device or station))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 14:53

S116	3986	(initiat\$4 near2 ((mobile or cell or cellular or wireless or portable) adj (phone or telephone or terminal or device or station))) same (trigger\$3 activate caus\$3 generat\$3 produc\$3 prompt \$3 provok\$3 (set\$4 adj off) spark\$3 start\$3 actuat\$3 arou\$3 (call\$3 up) prompt \$3 rous\$3 start\$3 stimul\$3 stir\$3 (switch\$3 adj on) (turn \$3 adj on))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:00
S117	3986	S115 and S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:21
S118	25631	(initiat\$3 or start\$3 or commenc\$3 or originat\$3 or launch\$3 or open\$4 or (set\$4 adj up) or activat\$3 or creat \$3 or effect\$3) near2 ((packet \$based or (packet adj based) or packet-based or digital or data) near2 (service function action operation or session (telephone adj service) (message service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:17
S119	1095	(initiat\$3 or start\$3 or commenc\$3 or originat\$3 or launch\$3 or open\$4 or (set\$4 adj up) or activat\$3 or creat \$3 or effect\$3) adj (packet \$based or (packet adj based) or packet-based or digital or data) adj (service function action operation or session (telephone adj service) (message service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:18
S120	21612	"370"/310-350.ccls. and (@riadc<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:20
S121	103	S119 and S120	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:20
S122	0	S113 and S121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:21

S123	41	S113 and S120	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:22
S124	2	S116 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:22
S125	2	(US-20040100987-\$).did. or (US-7020098-\$).did.	US-PGPUB; USPAT	OR	ON	2007/12/06 09:30
S126	0	S125 and (start\$3 with time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 09:31
S127	1	S125 and ((start\$3 or initiat \$3 or activat\$3 or establish\$3 or launch\$3 or (set\$3 adj out) or kick\$3 or oringat\$3 or actuat\$3 or prompt\$3 or trigger\$3 or (turn\$3 adj on) or commenc\$3) near2 (time opening interval))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 10:10
S128	1	S125 and (registration or regist\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 10:35
S129	2	S125 and (voice or non-data or non\$data or "non data")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:10
S130	0	S125 and (timing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:10
S131	0	S125 and (elapsed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:10
S132	0	S125 and duration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:22
S133	1	S125 and (network near2 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:28

S134	0	S125 and (sms or "short messaging service")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:29
S135	1	S125 and short	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:37
S136	0	S125 and gprs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:37
S137	2	S125 and gsm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:37
S138	0	S125 and umts	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 12:01
S139	0	S125 and (informing or notifying or announcing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 12:01
S140	0	S125 and (invit\$4 near2 accept\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:11
S141	36	{("20020055364"   "20020071445"   "20020145990"   "20020147818"   "20020172165"   "20020172169"   "20020173325"   "20020173326"   "20020173327"   "20020177461"   "20020191583"   "20030008657"   "20030021264"   "20030114156"   "4870408"   "5442809"   "5568511"   "5710591"   "5818836"   "5850611"   "5884196"   "5936964"   "5983099"   "6014556"   "6032051"   "6041241"   "6119017"   "6178323"   "6381467"   "6490452"   "6526377").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/06 13:14



		OR ("6865398").URPN.				
S142	1	S141 and ((accept\$5 or deny \$3) with invit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:17
S143	0	S141 and ((accept\$5 or deny \$3) same prompt\$3 same invit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:18
S144	31	((accept\$5 or deny\$3) with prompt\$3 with invit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:19
S145	92072	"370"/\$.cols. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:34
S146	2	S144 and S145	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:19
S147	18	S144 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:15
S148	0	S147 and ("455"/\$.cols. and (@rlad<"20040315" or @ad<"20040315"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:53
S149	642942	((mobile or cell or cellular or wireless or portable) adj (phone or telephone or terminal or device or station))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:35
S150	4	S147 and S149	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:36
S151	93	((accept\$3 or deny\$3) with (prompt\$3 caus\$3 indicat\$3 actual\$3)) same ((push-to-talk or ptt or (push near\$3 talk)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 15:10

S152	60	S151 and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:53
S153	41	S152 and "455"/\$.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:54
S154	3	((accept\$3 with prompt\$3) near3 session) same ((push- to-talk or ptt or (push near3 talk)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:10
S155	17	{"20020037735"   "20030053434"   "20030058827"   "20030190888"   "20040224710"   "20040266468"   "20050143111"   "20050143135"   "20050169223"   "20060094455"   "20060116151"   "6240391"   "6477150"   "6564261"   "6584490"   "6671370"   "6751468").PN. OR ("7280502").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/06 14:09
S156	0	S155 and (accept\$3 with prompt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:10
S157	0	S155 and (accept\$3 same prompt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:11
S158	50	(accept\$3 and prompt\$3) near3 session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:14
S159	1487	invit\$5 and (ptt or push-to- talk or poc or push\$to\$talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:15
S160	409	invit\$5 same (ptt or push-to- talk or poc or push\$to\$talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:14

S161	3	S158 and S160	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:14
S162	85	(accept\$3 and prompt\$3) near3 invit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:17
S163	13294	(ptt or push-to-talk or poc or push\$to\$talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:15
S164	8	S162 and S163	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:15
S165	2	S164 and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:16
S166	0	S164 and (@riad<"20031222" or @ad<"20031222")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:19
S167	1811	accept\$3 near3 prompt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:24
S168	1811	S167 and S167	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:18
S169	25	S163 and S167	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:26
S170	10	S169 and (@riad<"20031222" or @ad<"20031222")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:35
S171	44369	(prompt\$3 or ask\$3 or indicat \$3 or request\$3 or suggest\$) near3 accept\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:26

S172	474	S163 and S171	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:27
S173	34572	(prompt\$3 or ask\$3 or indicat \$3 or request\$3 or suggest\$) near2 accept\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:33
S174	344	S163 and S173	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:27
S175	180	S174 and (@rlad<"20031222" or @ad<"20031222")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:46
S176	27	invit\$5 and S175	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:28
S177	171	(packet\$based or packet- based) near2 session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:34
S178	0	S176 and S177	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:28
S179	0	S175 and S177	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:29
S180	12	S173 and S177	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:29
S181	10780	(prompt\$3 indicat\$3 suggest \$) near2 accept\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:33
S182	19318	(packet\$based or packet- based or packet or data) near2 session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:34

S183	8	((packet\$based or packet-based or packet or data) near2 session) with ((prompt \$3 indicat\$3 suggest\$) near2 accept\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:44
S184	7	S183 and (@rlad<"20031222" or @ad<"20031222")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 15:13
S185	13	(US-20050181726-\$ or US-20060268750-\$ or US-20050020234-\$ or US-20010015977-\$ or US-20040100987-\$ or US-20050136952-\$).did. or (US-7020098-\$ or US-6477150-\$ or US-6873854-\$ or US-7146163-\$ or US-6141347-\$ or US-6865398-\$ or US-6747970-\$).did.	US-PGPUB; USPAT	OR	ON	2007/12/06 14:38
S186	4	S185 and prompt\$3	US-PGPUB; USPAT	OR	ON	2007/12/06 14:42
S187	39	S160 and (prompting or prompt or prompted)	US-PGPUB; USPAT	OR	ON	2007/12/06 14:42
S188	5	S160 and ((prompting or prompt or prompted) near3 (accept\$3 or deny\$3))	US-PGPUB; USPAT	OR	ON	2007/12/06 14:45
S189	0	((packet\$based or packet-based or packet or data) near2 session) same ((prompting or prompt or prompted) near3 (accept\$3 or deny\$3))	US-PGPUB; USPAT	OR	ON	2007/12/06 14:45
S190	89	((packet\$based or packet-based or packet or data) near2 session) and ((prompting or prompt or prompted) near3 (accept\$3 or deny\$3))	US-PGPUB; USPAT	OR	ON	2007/12/06 14:45
S191	73	S190 and (@rlad<"20031222" or @ad<"20031222")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:46
S192	7	S191 and invit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:47

S193	15	(US-20050181726-\$ or US-20060268750-\$ or US-20050020234-\$ or US-20010015977-\$ or US-20040100987-\$ or US-20050136952-\$ or US-20050005014-\$).did. or (US-7020098-\$ or US-6477150-\$ or US-6873854-\$ or US-7146163-\$ or US-6141347-\$ or US-6865398-\$ or US-6747970-\$ or US-6195091-\$). did.	US-PGPUB; USPAT	OR	ON	2007/12/06 15:03
S194	6	S193 and prompt\$3	US-PGPUB; USPAT	OR	ON	2007/12/06 15:03
S195	4180	((accept\$3 or deny\$3) with (prompt prompting prompted)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 15:11
S196	110	((accept\$3 or deny\$3) with (prompt prompting prompted)) with ((mobile or cell or cellular or wireless or portable) adj (phone or telephone or terminal or device or station))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 15:12
S197	0	((accept\$3 or deny\$3) with (prompt prompting prompted)) with ((mobile or cell or cellular or wireless or portable) adj (phone or telephone or terminal or device or station)) with invit \$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 15:12
S198	7	((accept\$3 or deny\$3) with (prompt prompting prompted)) same ((mobile or cell or cellular or wireless or portable) adj (phone or telephone or terminal or device or station)) same invit \$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 15:12
S199	2	S198 and (@rlad<"20031222" or @ad<"20031222")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 15:13
S200	2	"20050020234".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/16 14:15

S201	35	"20020055364"   "20020069248"   "20020071445"   "20020145990"   "20020147818"   "20020172165"   "20020172169"   "20020173325"   "20020173326"   "20020173327"   "20020177461"   "20020191583"   "20030008657"   "20030021264"   "20030114156"   "20030190888"   "4870408"   "5442809"   "5568511"   "5710591"   "5818836"   "5850611"   "5884196"   "5936964"   "5983099"   "6014556"   "6032051"   "6041241"   "6119017"   "6178323"   "6381467"   "6490452"   "6526377").PN. OR ("7020098").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/21 17:17
S202	110	poc and gprs and sms and group	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/21 17:21
S203	0	S201 and S202	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/21 17:22
S204	4	455/466.ccls. and S202	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/21 17:23
S205	1	S204 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/21 17:24
S206	745	(poc or push\$to\$talk or ptt or peer\$to\$peer) and gprs and (sms or "short message service") and group	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/21 17:52
S207	249	(poc or push\$to\$talk or ptt or peer\$to\$peer) and gprs and (sms or "short message service") and group and (sip or (session initiation protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/21 17:53

S208	1	(poc or push\$to\$talk or ptt or peer\$to\$peer) same gprs same (sms or "short message service") same group same (sip or (session initiation protocol))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/21 17:53
S209	126	(poc or push\$to\$talk or ptt or peer\$to\$peer) and gprs and (sms or "short message service") and group and (sip or (session initiation protocol)) and trigg\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/21 17:54
S210	38	S209 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/21 17:54
S211	7	S210 and regardless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/21 17:55
S212	1	packet and (non\$packet or non-packet or S7switch\$3) and group and (ptt or push \$to\$talk or poc) and gprs	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 15:16
S213	3	packet and (non\$packet or non-packet or S7switch\$3) and group and (ptt or push \$to\$talk or poc)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 15:17
S214	0	S213 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 15:18
S215	6	packet and (non\$packet or non-packet or S7switch\$3) and (ptt or push\$to\$talk or poc)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 15:19
S216	1	S215 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 15:19
S217	159	poc and (circuit adj switched) and (ptt or push\$to\$talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 15:20



S218	93	poc and (circuit adj switched) and (ptt or push\$to\$talk) and gprs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 15:21
S219	44	poc and (circuit adj switched) and (ptt or push\$to\$talk) and gprs and trigger\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 15:21
S220	10	poc and (circuit adj switched) and (ptt or push\$to\$talk) and gprs and trigger\$3 and regardless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 15:21
S221	0	S220 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 15:21
S222	7	S219 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 15:21
S223	28	poc with ready	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 16:52
S224	0	poc with ready with whether	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 16:52
S225	3	poc with ready with without	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 16:53
S226	3	("20030148779"   "20040121791"   "20050141471").PN. OR ("7289816").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/22 16:58
S227	504	poc near3 set\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:03
S228	33	(poc near3 set\$5) with whether	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:03

S229	0	(poc near3 set\$5) with whether with ready	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:03
S230	1	(poc near3 set\$5) with whether with accept\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:03
S231	6	S228 and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:04
S232	0	(non\$packet or non-packet or S7switch\$3) with poc	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 17:06
S233	0	(non\$packet or non-packet or S7switch\$3) same poc	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 17:06
S234	2	(non\$packet or non-packet or S7switch\$3) same (push \$to\$talk or ptt or "over cellular")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 17:07
S235	80	ready same poc	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 17:08
S236	11	ready same poc same whether	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 17:08
S237	7	S236 and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:09
S238	38	S235 and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:10
S239	28	ready with poc	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 17:10

S240	10	S239 and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:11
S241	0	poc near3 set\$5 near3 ready	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:17
S242	2	poc near3 set\$5 with ready	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:17
S243	282	chang\$3 near2 (ready adj (state or condition))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:24
S244	1	packet and (non\$packet or non-packet or S7switch\$3) and group and (ptt or push \$to\$talk or poc) and gprs	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 17:25
S245	3	(chang\$3 near2 (ready adj (state or condition))) same (poc or ptt or push\$to\$talk) same (packet or gprs)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:28
S246	0	S245 and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:28
S247	37	poc near3 (call near2 set\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:30
S248	0	poc near3 (call near2 set\$5) with circuit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:30
S249	21	(poc near3 (call near2 set \$5)) and circuit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:31
S250	1	S249 and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:31

S251	179684	packet\$based session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:32
S252	0	(packet\$based adj session) with (ptt or poc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:34
S253	28	(packet\$based adj session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:34
S254	0	(packet\$based adj session) near3 ready	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:34
S255	0	(packet\$based adj session) with poc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:35
S256	0	(packet\$based near3 session) with poc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:35
S257	0	(packet\$based near3 session) with (ptt or push\$to \$stalk or poc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:35
S258	15	(packet\$based near3 session) and (ptt or push\$to \$stalk or poc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:36
S259	1	(packet\$based near3 session) and ((ptt or push\$to \$stalk or poc) near3 ready)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 17:36
S260	263	presence with poc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:07
S261	3	presence with poc with sms	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:07

S262	10	(dormant or inactive or hibernat\$3) with poc with (sms or message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:11
S263	1	S262 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:11
S264	131	(initializ\$5 or set\$6) with poc with (trigger\$3 or request\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:14
S265	15	(initializ\$5 or set\$6) with poc with trigger\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:14
S266	3	S265 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:14
S267	868	push\$to\$talk with (voip or poc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:19
S268	1084	(push\$to\$talk or ptt) with (voip or poc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:20
S269	41	(push\$to\$talk or ptt) with ((voip or poc) with (sms or mms or MBMS))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:22
S270	0	(push\$to\$talk or ptt) with ((voip or poc) with (sms or mms or MBMS)) with ready	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:22
S271	3	S269 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:23
S272	0	((push\$to\$talk or ptt) near3 request\$3) with (sms or mms) with packet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:25

S273	2	((push\$to\$talk or ptt) near3 request\$3) same (sms or mms) same packet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:26
S274	2	10/998,340	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 18:28
S275	0	((sms or mms) near5 ((request\$3 near2 (packet or gprs)) near3 session)) same (ptt or push\$to\$talk or ptt poc)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 18:44
S276	0	((sms or mms) near5 ((request\$3 near2 (packet or gprs)) near3 session))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 18:44
S277	2	((sms or mms) same ((request\$3 near2 (packet or gprs)) near3 session))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/22 18:44
S278	17	(presence near3 server) with (circuit\$switched or (circuit (switched or switch)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 16:14
S279	11	S278 and (@riac<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 16:14
S280	11	S279 and packet\$switch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 16:14
S281	0	S280 and (PoC or (push\$to\$stalk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 16:17
S282	4796	push\$to\$stalk	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 16:18
S283	0	S280 and S282	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 16:18

S284	15515	push\$to\$talk or poc or ptt	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 16:19
S285	0	S280 and S284	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 16:19
S286	372	(presence near3 server) and S284	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 16:19
S287	10270	(packet\$switched or (packet near2 switch\$3)) with (circuit \$switched or (circuit (switched or switch)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 16:21
S288	38	S286 and S287	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 16:21
S289	8	S288 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 16:21
S290	37	("20020055364"   "20020071445"   "20020145990"   "20020147818"   "20020172165"   "20020172169"   "20020173325"   "20020173326"   "20020173327"   "20020177461"   "20020191583"   "20030008657"   "20030021264"   "20030114156"   "4870408"   "5442809"   "5568511"   "5710591"   "5818836"   "5850611"   "5884196"   "5936964"   "5983099"   "6014556"   "6032051"   "6041241"   "6119017"   "6178323"   "6381467"   "6490452"   "6526377").PN. OR ("6865398").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 16:56

S291	230	((poc or (over near2 cellular)) or ptt or push\$to \$stalk) near3 setup	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 17:11
S292	204	S291 and (notif\$7 or trig\$6 or initiat\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 17:12
S293	0	S291 sam (notif\$7 or trig\$6 or initiat\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 17:13
S294	75	S291 same (notif\$7 or trig\$6 or initiat\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 17:13
S295	27	S291 with (notif\$7 or trig\$6 or initiat\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 17:13
S296	6	S295 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 17:13
S297	6596	((sms or (short message service)) and (poc or push\$to \$stalk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 17:24
S298	2451	((sms or (short message service)) with (poc or push\$to \$stalk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 17:24
S299	113	((sms or (short message service)) with (poc or push\$to \$stalk) with setup	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 17:24
S300	1	((sms or (short message service)) with (poc or push\$to \$stalk) with setup with (ready or dettach\$3 or unready or unattached)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 17:25
S301	0	((sms or (short message service)) with (poc or push\$to \$stalk) with setup with packet \$switch\$3 with circuit\$switch \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 17:26



S302	3	((sms or (short message service)) with (poc or push\$to \$talk) with setup) and packet \$switch\$3 and circuit\$switch \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 17:26
S303	50	(sms or (short message service)) with (poc or push\$to \$talk) with trig\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 17:28
S304	13	S303 and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 17:28
S305	4048112	trigg\$5 or activat\$4 or initiat \$4 or active	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 18:09
S306	5606008	message or signal\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 18:09
S307	371662	packet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 18:10
S308	896768	mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 18:10
S309	1598702	S305 and S306	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 18:10
S310	711399	S305 with S306	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 18:11
S311	15893	S310 with S308	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 18:12
S312	16131	communication near2 group	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 18:12

S313	533	S311 and S312	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 18:13
S314	175	S297 and S313	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 18:13
S315	112	S314 and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 18:15
S316	58	S315 and trigg\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 18:26
S317	29	S315 and ((trigg\$5 near3 (poc or packet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 18:26
S318	41	S315 and ((trigg\$5 or initiat \$3) near3 (poc or packet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 18:27
S319	462	((indicat\$3 or identif\$5) near3 (((communication or conference) near2 group)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 19:57
S320	717	((indicat\$3 or identif\$5) near3 (((communication or conference) near2 group)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 19:57
S321	45	((push\$to\$talk or ptt) with (((voip or poc) with (sms or mms or MBMS))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 19:58
S322	1	S320 and S321	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 19:59
S323	120	S320 and ((push\$to\$talk or ptt or poc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 20:00

S324	20	S320 with (push\$to\$talk or ptt or poc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 20:00
S325	3	S324 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 20:00
S326	38	(indicat\$3 or identif\$5) adj ((communication or conference) adj group)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 20:01
S327	29	S326 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 20:02
S328	2	"20020150091".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/28 20:04
S329	13	{"20020037735"   "20020061760"   "5650995"   "5717830"   "5901363"   "6023626"   "6141347"   "6240069"   "6757365"   "6930994"   "6970926" "7020130"   "7203490").PN. OR ("7386000").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/28 20:06
S330	9	S329 and (group near2 identif \$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/28 20:10

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